

We Claim:

1. A method for selectively increasing the delivery of fuel to an internal combustion engine, the method including:  
 increasing the fuel pressure using a pump device;  
 controlling the output of the pump device; and  
 delivering the fuel via the pumping device to a fuel delivery device. ✓
2. The method of claim 1 wherein increasing the fuel pressure using a pump device includes sensing a voltage input. ✓
3. The method of claim 2 wherein the step of sensing a voltage input includes receiving an engine operational voltage output. ✓
4. The method of claim 3 wherein the receiving an engine operational voltage output include receiving an output signal representing time, engine revolutions per minute, intake manifold pressure, or vehicle speed. ✓
5. The method of claim 1 wherein controlling the output of the pump device includes increasing a voltage to the pump device. ✓
6. The method of claim 5 wherein increasing a voltage to the pump device creates an increase fuel output of the pump device. ✓
7. The method of claim 6 wherein increasing the fuel output of the pump device includes increasing the delivery of fuel to an engine. ✓

8. An apparatus for selectively increasing the amount of fuel delivered to an internal combustion engine, the apparatus comprising:

- a first connection for receiving fuel from a fuel line;
- a booster pump for moving fuel;
- an electronic controller for controlling the booster pump; and
- a second connection for <sup>112</sup>returning the fuel moved by the booster pump to a fuel delivery device.

*known  
only for  
this*

9. The apparatus of claim 8 wherein the booster pump for moving fuel is an electric pump.

*known*

10. The apparatus of claim 8 wherein the electronic controller receives engine operational inputs from the internal combustion engine in the form of a current inputs.

*weight*

11. The apparatus of claim 10 wherein the current inputs are of the type representing time, engine revolutions per minute, intake manifold pressure, or vehicle speed.

*current*

12. The apparatus of claim 10 wherein the electronic controller includes adjustable switches for selectively indicating when the electronic controller will control the booster pump./

*manifold*

13. The apparatus of claim 12 wherein the adjustable switches increase an input voltage to the booster pump.